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20350 7590 11/17/2005

TOWNSEND AND TOWNSEND AND CREW, LLP
TWO EMBARCADERO CENTER
EIGHTH FLOOR
SAN FRANCISCO, CA 94111-3834
02/22/2006 MBERHE1 00000015 201430 10796614

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA
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<i>Eleanor J. Taylor</i>	(Depositor's name)
<i>Eleanor J. Taylor</i>	(Signature)
<i>February 15, 2006</i>	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/796,614	03/08/2004	Chih-Hsing Yu	021653-001000US	1772

TITLE OF INVENTION: METHOD FOR MANUFACTURING SEMICONDUCTOR DEVICES BY MONITORING NITROGEN BEARING SPECIES IN GATE OXIDE LAYER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/17/2006
EXAMINER		ART UNIT	CLASS-SUBCLASS		
LEE, HSIEN MING		2823	438-014000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list

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(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 *Townsend and Townsend*
and Crew LLP
2 _____
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Semiconductor Manufacturing

International (Shanghai) Corporation **Shanghai, People's Republic of China**

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature KJT

Date February 15, 2006

Typed or printed name Kent J. Tobin

Registration No. 39,496

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/796,614
		Filing Date	March 8, 2004
		First Named Inventor	Yu, Chih-Hsing
		Art Unit	2823
		Examiner Name	LEE, HSIEN MING
Total Number of Pages in This Submission		Attorney Docket Number	021653-001000US

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC			
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences			
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information			
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter			
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):			
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Remarks	The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.				

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Kent J. Tobin		
Date	February 15, 2006	Reg. No.	39,496

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Typed or printed name	Eleanor J. Taylor	Date	February 15, 2006